



Product Information



Recycled Polyester Packaging Tape

Product Description

tesa® 60432 is an ideal carton sealing tape for light weight cartons providing high performance and contributing to sustainability.

tesa® 60432 consists of a 90% recycled PET backing made from post consumer (PCR) waste and a versatile, industry proven water-based acrylic adhesive system. tesa® 60432 features a temperature resistant adhesive, making this product the suitable solution for light weight packaging application up to 15 kg. The backing is well printable with a multitude of ink systems.

Sustainable Aspects

Backing made with 90% recycled PET from post consumer waste



For more information: https://www.tesa.com/product-sustainability

Product Features

- Versatile water based acrylic adhesive
- · Smooth unwinding
- Available in transparent color

Application Fields

- Carton sealing for light weight cartons up to 15 kg
- For manual and automated application
- Printed tapes for brand showcase or advertising purposes

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

Bio-based carbon

Backing

16640)

- PET 90 % content of liner (acc. DIN EN
- Type of adhesive
- Total thickness

water-based acrylic 30 µm





Product Information

Product Assortment

Available colors
 transparent

Properties/Performance Values

	Elongation at break	120 %
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٠	Tensile strength	22 N/cm
•	Automatic application	yes
•	Hand tearability	no
•	Packaging Weight	Up to 15 kg

Printability yes
Silent unwinding no
Suitable for deep freezing yes
Transport Information Temperature 0-70°C

Adhesion to Values

Steel

2.2 N/cm

Disclaimer

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